10/576788 IAP12 Rec'd PCT/PTO 21 APR 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Nobuo FUJITA

Group Art Unit

(Unassigned)

Application No.

(Natl. Phase of PCT/IB2004/003365)

Examiner

(Unassigned)

Filed

(Herewith)

Docket No.

10517/320

For

ABNORMALITY DETECTING DEVICE OF FUEL CELL

SYSTEM

INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS
Customer Service Window
Randolph Bldg.
401 Dulany Street
Alexandria, VA 22314

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

- 1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.
- 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action

on the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution.
☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
C. Please debit Deposit Account No. <u>11-0600</u> in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached: 37 CFR §1.97(c)(2).
☐ 3. This Information Disclosure Statement is being filed after the mailing date of a final action, Notice of Allowance or an action that otherwise closes prosecution, but before payment of the Issue Fee. Applicant(s) hereby request(s) that the Information Disclosure Statement be considered. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
□ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
☐ 4. Relevance of the non-English language reference(s) is discussed in the present specification.
☐ 5. The reference(s) was/were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
☐ 6. A concise explanation of the relevance of certain non-English language reference(s) appears in the Appendix attached hereto.
7. The Examiner's attention is directed to co-pending U.S. Patent Application No, filed, which is directed to related technical subject

10/576788

IAP12 Rec'd PCT/PTO 21 APR 2006

matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination of the present application.

	8.	This application is one of a series of related applications, identified in
the a	attached	Appendix, which are directed to related technical subject matter. The
iden	tification	of those U.S. Patent Applications is not to be construed as a waiver of
secr	ecy as to	those applications now or upon issuance of the present application as
a pa	tent. Th	e Examiner is respectfully requested to consider the cited applications
and	the art c	ited therein during the examination.

	9.	The refe	rence	(s) wa	s/were	cited	by or su	bmitted	to the	Office i	n parent
applica	ation N	o	,	filed _	· ·		_, which	is relie	d upor	for an	earlier
filing d	late und	der 35 U.	.S.C. §	§120.	Thus,	copies	of these	e refere	ences a	are not a	attached.
37 CF	R §1.98	3(d).	٠.					٠.			

- ☑ 10. English-language Abstracts of the non-English language references are attached hereto.
- ☑ 11. Copies of U.S. references are not required.
- ☐ 12. Other: Five of the references were cited in the International Search Report. Copies of the International Search Report, the Written Opinion and the International Preliminary Report on Patentability are enclosed.

Respectfully submitted,

David J. Zibelli / (Reg. No. 32,394)

Date: 21 April 2006

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IAP12 Rec'd PCT/PTO 95

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Substitute for form 1449A/PTO			Complete if Known			
			Application Number	(Natl. phase of PCT/IB04/03365)		
INFORM	1ATION DIS	CLOSURE	Filing Date	(Herewith)		
STATEMENT BY APPLICANT			First Named Inventor	Nobuo FUJITA		
			Art Unit	(Unassigned)		
(Us	e as many sheets as	necessary)	Examiner Name	(Unassigned)		
Sheet 1	of	1	Attorney Docket Number	10517/320		

			U.S. PATENT [OCUMENTS	-			
Examiner Cite Document Number Publication Date Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where F								
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear			
	1	US-2003/0077487	04/24/03	ROBERTS et al.				
	2	US-5,441,821	08/15/95	MERRITT et al.				
	3	US-3,748,180	03/30/72	CLAUSI et al.				
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	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
Initials*	No.1	Country Code ³ – Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document		T ⁶				
	1	JP 9-209810	08/12/97	FUJI HEAVY IND LTD						
	2	EP 1 223 631 A2	07/17/02	GENERAL MOTORS CORP.						
	3	JP 2003-092125	03/28/03	HONDA MOTOR CO LTD						
	4	JP 2003-151592	05/23/03	TOYOTA MOTOR CORP.						
	5	JP 2003-017094	01/17/03	HONDA MOTOR CO LTD.						

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.